

DECLARATION FOR PATENT APPLICATION

Docket No. <u>98-2046</u>

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

"DISTRIBUTION OF TRANSFERRIN AND FERRITIN BINDING IN NORMAL AND MULTIPLE SCLEROTIC HUMAN BRAINS"

the specification	of which				
(check one)	[XXXX] was f	tached hereto. Filed on <u>02/09/00</u> as CT International Applica (if applicable).	United States Application Nurtion Number and was a	mber <u>09/500,713</u> amended on	
claims, as amend I acknowledge to I hereby claim to patent or invent country other the application for page 1	ded by any amer he duty to discle foreign priority tor's certificate,	ndment referred to above ose information which is benefits under 35 U.S.(or § 365(a) of any Petates, listed below and or's certificate, or PCT Is	e. material to patentability as def C. § 119(a)-(d) or § 365(b) of CT International application v have also identified below, by	which designated at least one checking the box, any foreign a filing date before that of the	
Prior Foreign Application(s)				Priority Not Claimed	
(Number)		(Country)	(Day/Month/Year Fil		
(Number)		(Country)	(Day/Month/Year Fil		
I hereby claim t	ne benefit under	733 U.S.C. § 119(e) 01 a		pp(c)	
60/119,359			02/09/99		
(Application No	umber)		(Filing Date)		
(Application No	— umber)		(Filing Date)		
International ap claims of this a provided by the material to pate	oplication design application is no e first paragraph entability as def	nating the United States, t disclosed in the prior of 35 U.S.C. § 112, I av ined in 37 CFR § 1.56	listed below and, insofar as the United States or PCT Internation of the United States of PCT Internations are the United States of the	n(s), or § 365(c) of any PCT are subject matter of each of the onal application in the manner are material information which is seen the filing date of the prior	
(Application N	lumber)	(Filing Date)	(Status-patent	ed, pending, abandoned)	
(Application N	Number)	(Filing Date)	(Status-patent	ed, pending, abandoned)	

Page 2 of 2

Docket No. <u>98-2046</u>

DECLARATION FOR PATENT APPLICATION

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Thomas J. Monahan (Reg. No. 29,835); David J. Wilson (Reg. No. 45,225)

Address all telephone calls to Thomas J. Monahan at telephone no. 814-865-6279.

Address all correspondence to Intellectual Property Office
The Pennsylvania State University
113 Technology Center
University Park, PA 16802

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor (given name, family name):	JAMES R. CONNOR
Inventor's signature: Residence: Hershey, Pennsylvania Post Office Address: 955 Beech Avenue, Hershey, Pennsylvania	Date: 8/1/00 Citizenship: U.S.A.
Full name of second joint inventor, if any (given name, family na	me): <u>STANLEY W. HULET</u>
Second Inventor's signature: Stady w World	Date:D8/15/00
Residence: Joppa, Maryland Suff	Citizenship: <u>U.S.A.</u>

FY

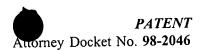
SEP 2 7 2008

•

PTO/SB/11 (12-97)
Approved for use through 9/30/00. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE o persons are required to respond to a collection of information unless it displays a valid OMB control number. STATEMENT CLAIMING SMALL ENTITY STATUS Docket Number (Optional) (37 CFR 1.9(f) & 1.27(d))--NONPROFIT ORGANIZATION 98-2046 Applicant, Patentee, or Identifier: <u>J. R. CONNOR</u>, et al. Application or Patent No.: Filed or Issued: February 9, 2000 Title: DISTRIBUTION OF TRANSFERRIN AND FERRITIN BINDING IN NORMAL AND MULTIPLE SCLEROTIC **HUMAN BRAINS** I hereby state that I am an official empowered to act on behalf of the nonprofit organization identified below: NAME OF NONPROFIT ORGANIZATION The Penn State Research Foundation ADDRESS OF NONPROFIT ORGANIZATION 304 Old Main University Park, PA 16802 TYPE OF NONPROFIT ORGANIZATION: ☐ UNIVERSITY OR OTHER INSTITUTION OF HIGHER EDUCATION ▼ TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 U.S.C. 501(a) and 501(c)(3)) NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED STATES OF AMERICA (NAME OF STATE (CITATION OF STATUTE ☐ WOULD QUALIFY AS TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 U.S.C. 501(a) and 501(c)(3)) IF LOCATED IN THE UNITED STATES OF AMERICA WOULD QUALIFY AS NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED STATES OF AMERICA IF LOCATED IN THE UNITED STATES OF AMERICA (NAME OF STATE (CITATION OF STATUTE I hereby state that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR 1.9(e) for purposes of paying reduced fees to the United States Patent and Trademark Office regarding the invention described in: the specification filed herewith with title as listed above. the application identified above. the patent identified above. I hereby state that rights under contract or law have been conveyed to and remain with the nonprofit organization regarding the above identified invention. If the rights held by the nonprofit organization are not exclusive, each individual, concern, or organization having rights in the invention must file separate statements as to their status as small entities and that no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). Each person, concern, or organization having any rights in the invention is listed below: no such person, concern, or organization exists. each such person, concern, or organization is listed below. I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)) NAME OF PERSON SIGNING Thomas J. Monahan (Reg. No. 29,835) TITLE IN ORGANIZATION OF PERSON SIGNING <u>Director, Intellectual Property Office</u> ADDRESS OF PERSON SIZNING 113 Technology Center, University Park, PA 16802-7000 **SIGNATURE** DATE September 18, 2000

Express Mail Label No.: ELS 2233US



Applicant / Patentee: James R. Connor et al.

For:

Distribution of Transferrin and Ferritin Binding in Normal and Multiple

Sclerotic Human Brains

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR §§ 1.9(f) and 1.27(d) - NONPROFIT ORGANIZATION)

I hereby declare that I am an official empowered to act on behalf of the university (or other institution of higher education) identified below:

The Pennsylvania State University 113 Technology Center, 200 Innovation Boulevard, University Park, Pennsylvania 16802-7000

I hereby declare that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR § 1.9(e) for purposes of paying reduced fees under §§ 41(a) and (b) of Title 35, United States Code with regard to the invention entitled **Distribution of Transferrin and Ferritin Binding in Normal and Multiple Sclerotic Human Brains**, by inventors named **James R. Connor et al.**, described in the specification filed herewith.

I hereby declare that rights under contract or law have been conveyed to and remain with the nonprofit organization with regard to the above identified invention.

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR § 1.28(b)).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Date:	By:
	Name:
	Title:



PATENT Attorney Docket No.: 98-2046

DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **Distribution of Transferrin and Ferritin Binding in Normal and Multiple Sclerotic Human Brains**, the specification of which is attached hereto. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as The subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application: === J. Pending 02/09/99 60/119,359 Patented, Pending or Abandoned Filing Date Application Serial No. L Thereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief alse believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full Name of Sole or First Inventor: James R. Connor Inventor's Signature: Citizenship: United States of America Residence: 955 Beech Avenue, Hershey, Pennsylvania 17033

Post Office Address: 955 Beech Avenue, Hershey, Pennsylvania 17033

Full Name of Second Joint Inventor: Stanley W. Hulet

Inventor's Signature:

Residence: 6220 Ann Street, Harrisburg, Pennsylvania 17111

Post Office Address: 6220 Ann Street, Harrisburg, Pennsylvania 17111

Citizenship: United States of America



PATENT Attorney Docket No.: **98-2046**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Serial No.:	James R. C	onnor et al.	Group No.: Examiner:			
Filed: Entitled:	Distribution of Transferrin and Ferritin Binding in Normal and Multiple Sclerotic Human Brains					
	PO	WER OF ATTOR	RNEY BY ASSIGN	NEE		
Assistant Commissione Washington, D.C. 202						
The Pennsylv	ania State Univ	versity, as Assignee of reco	rd of the entire interest of th	ne above-identified patent application,		
hereby appoints the m	embers of the f	irm of Medlen & Carrol	L, LLP, a firm composed of:			
Virginia S. M Peter G. Carro Kamrin T. M David A. Cas ag its attorneys with ful	oll acKnight imir	(Reg. No. 32,050) (Reg. No. 32,837) (Reg. No. 38,230) (Reg. No. 42,395) stitution to prosecute this app	Maha A. Hamdan J. Mitchell Jones David J. Wilson Jason R. Bond blication and transact all busin	(Reg. No. 43,655) (Reg. No. 44,174) (Reg. No. 45,225) (Reg. No. P-45,439) ness in the Patent and Trademark Office		
in connection therewit						
Thor INTE	nas J. Monahai LLECTUAL PRO	n (Reg. No. 29,835) PERTY OFFICE tate University Telenter	lls regarding this application ephone: 814.865.6279	to:		
				subsequent to the filing date of the ef, title is with The Pennsylvania State		
University.						
Dated:		Ву	:			

Title:

The Pennsylvania State University
113 Technology Center, 200 Innovation Boulevard
University Park, Pennsylvania 16802-7000

Name: